

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for ACETONE

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Origanum sipyleum</i>	Shoot	1.0	2.0	-0.27187313363195725	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of <i>Origanum sipyleum</i> of Turkish Origin. <i>J. Ess. Oil Res.</i> 4: 139-142.
<i>Origanum sipyleum</i>	Shoot	1.0	2.0	-0.27187313363195725	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of <i>Origanum sipyleum</i> of Turkish Origin. <i>J. Ess. Oil Res.</i> 4: 139-142.
<i>Calamintha nepeta</i>	Plant		0.1		Kirimer, N., Baser, K.H.C., Ozek, T. and Kurkcuoglu, M. 1992. Composition of the Essential Oil of <i>Calamintha nepeta</i> subsp. <i>glandulosa</i> . <i>J. Ess. Oil Res.</i> 4:189-190
<i>Satureja cuneifolia</i>	Shoot		20.0	2.628106958442254	Tumen, G. 1991. The Volatile Constituents of <i>Satureja cuneifolia</i> . <i>J. Ess. Oil Res.</i> , 3: 365-366.
<i>Malus domestica</i>	Plant				--
<i>Datura stramonium</i>	Leaf				--
<i>Brassica oleracea</i> var. <i>capitata</i> L.	Leaf				Wealth of India.
<i>Psidium guajava</i>	Fruit		8000.0		--
<i>Brassica oleracea</i> var. <i>botrytis</i> L.	Leaf				--
<i>Cannabis sativa</i>	Plant				Turner, C. E., El Sohly, M. A., Boeren, E. G. 1980. Constituents of <i>Cannabis sativa</i> L. XVII. A Review of the Natural Constituents. <i>J Natural Products</i> , 43: 169-234.
<i>Pyrus communis</i>	Plant				--
<i>Pelargonium graveolens</i>	Essential Oil				--
<i>Humulus lupulus</i>	Inflorescence				--
<i>Humulus lupulus</i>	Fruit				--
<i>Medicago sativa</i>	Essential Oil				--
<i>Origanum sipyleum</i>	Shoot		0.7	-0.48131614028176134	Baser, K.H.C., Ozek, T., Kurkcuoglu, M. and Tumen, G. 1992. Composition of the Essential Oil of <i>Origanum sipyleum</i> of Turkish Origin. <i>J. Ess. Oil Res.</i> 4: 139-142.

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<i>Mentha aquatica</i>	Leaf				Jim Duke's personal files.
<i>Zingiber officinale</i>	Rhizome				--
<i>Pimenta dioica</i>	Plant				--
<i>Lycopersicon esculentum</i>	Fruit				--
<i>Micromeria myrtifolia</i>	Shoot		0.1	-0.5779821433509018	Ozek, T., Kirimer, N., and Baser, K.H.C. 1992. Composition of the Essential Oil of <i>Micromeria myrtifolia</i> Boiss. et Hohen. J. Ess. Oil Res., 4: 79-80.
<i>Mentha spicata</i>	Essential Oil				--
<i>Cymbopogon citratus</i>	Plant				Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
<i>Daucus carota</i>	Root				--
<i>Cananga odorata</i>	Flower				--
<i>Brassica oleracea</i> var. <i>botrytis</i> L.	Flower				--
<i>Mentha spicata</i>	Leaf				Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
<i>Ribes nigrum</i>	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Myrtus communis</i>	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<i>Glycine max</i>	Plant				--
<i>Brassica oleracea</i> var. <i>italica</i>	Leaf		500.0		Jim Duke's personal files.
<i>Nandina domestica</i>	Plant				--
<i>Zingiber officinale</i>	Essential Oil				Kameoka, H. and Nakai, K. 1987. Components of essential oil from the root of <i>Glycyrrhiza-glabra</i> . Nippon Gogeikagaku Kaishi 61(9): 1119-1122.

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Nepeta racemosa	Shoot		2.0	-0.27187313363195725	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Nepeta racemosa	Shoot		2.0	-0.27187313363195725	Baser, K.H.C., Ozek, T., Akgul, A. and Tumen, G. 1993. Composition of the Essential Oil of Nepeta racemosa Lam. J. Ess. Oil Res. 5: 215-7.
Ananas comosus	Fruit				--
Solanum tuberosum	Plant				--
Morus alba	Leaf				--
Brassica oleracea var. italica	Root		800.0		--
Laurus nobilis	Leaf				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Ephedra sinica	Shoot				--
Camellia sinensis	Leaf				--
Lavandula x intermedia	Plant				Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
Oryza sativa	Plant				--
Humulus lupulus	Flower				--